



United States Department of Agriculture
National Agricultural Statistics Service
Wyoming Crop Weather



Wyoming Field Office
PO Box 1148 · Cheyenne, WY 82003
307-432-5600 • FAX 307-432-5598 • www.nass.usda.gov/wy

Released: Monday, April 8, 2013

Week of April 1-7, 2013

AGRICULTURAL SUMMARY: Above normal temperatures across the state with some precipitation.

High temperatures ranged from 52 degrees at Lake Yellowstone to 72 degrees in Greybull, Midwest, Lance Creek and Torrington. Low temperatures ranged from 15 degrees at Lake Yellowstone to 31 degrees at Evanston. Afton received the most precipitation at 0.52 inch, followed by Evanston at 0.47, Lake Yellowstone at 0.46 and Jackson Hole at 0.41. Snotel snowpack was reported at 77 percent, compared to 82 percent last week and 70 percent for the same week last year.

Lincoln County reported receiving some moisture. Uinta County reported some wet snow. Calving and lambing conditions have been favorable with mild but windy conditions. Carbon County reported being short on calf rates due to poor breeding rates. Converse County reported dry conditions persist, spring field work is beginning and irrigation prospects remain poor. There were 5.7 days suitable for field work statewide.

SOIL MOISTURE SUPPLIES

Topsoil	This Week	Last Week	Last Year	5-Yr Avg
Very Short	31	30	11	5
Short	30	30	42	23
Adequate	39	39	47	67
Surplus	0	1	0	5
As of 3/24				
Subsoil				
Very Short	37	42	10	12
Short	44	33	32	26
Adequate	19	25	58	61
Surplus	0	0	0	1

FIELD CROP REPORT: Topsoil moisture was reported at 61 percent short to very short and 39 percent adequate, down slightly from last week. Eighty-one percent of topsoil was rated short to very short and 19 percent adequate. Barley was reported at 59 percent planted and 2 percent emerged. Twelve percent of oats and 3 percent of spring wheat were reported as planted. Winter wheat was reported at 42 percent poor to very poor, 28 percent fair and 30 percent good.

CROP PROGRESS TABLE

Item	This Week	Last Week	Last Year	5-Yr Avg
Barley Planted	59	16	69	46
Barley Emerged	2	1	12	3
Oats Planted	12	10	11	11
Spring Wheat Planted	3	2	11	6

CROP CONDITION TABLE

	Very Poor	Poor	Fair	Good	Excel
Winter Wheat	12	30	28	30	0

RANGE AND PASTURE CONDITIONS

	This Week	Last Week	Last Year	5-Yr Avg
Very Poor	25	26	5	5
Poor	43	42	4	12
Fair	24	24	42	35
Good	8	8	49	46
Excellent	0	0	0	2

LIVESTOCK, PASTURE AND RANGE REPORT: Spring calving is 55 percent complete with calf losses reported at 67 percent light and 33 percent normal. Farm flock lambing is 51 percent complete, range flock lambing is 18 percent complete with lamb losses reported at 46 percent light and 54 percent normal. Farm flock sheep shorn were 46 percent complete, while range flock sheep shorn were 28 percent complete.

Range and pasture condition was reported at 68 percent poor to very poor and 24 percent fair. Spring grazing prospects are 62 percent poor to very poor, 32 percent fair and 6 percent good.

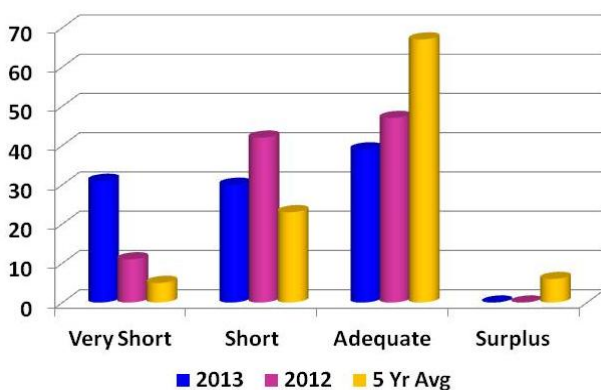
STOCK WATER SUPPLIES

	This Week	As of 3/24	Last Year	5-Yr Avg
Very Short	12	5	0	1
Short	41	49	17	12
Adequate	47	46	82	85
Surplus	0	0	1	2

LIVESTOCK PROGRESS TABLE

	This Week	Last Week	Last Year	5-Yr Avg
Spring Calves Born	55	43	52	57
Farm Flock Ewes Lambed	51	38	60	60
Farm Flock Sheep Shorn	46	33	50	54
Range Flock Ewes Lambed	18	12	12	15
Range Flock Sheep Shorn	28	15	19	32

Top Soil Moisture
April 7, 2013



WEATHER SUMMARY: Average temperatures ranged from 35 degrees at Lake Yellowstone to 51 degrees at Greybull. Temperatures were above normal at all reporting stations. About half of the reporting stations reported some precipitation. All but 5 stations received less than normal precipitation. Jackson Hole is already 4.19 inches behind normal for the year.

Weather Data for the Week Ending April 7, 2013 ^{1/}

	Monthly Air Temperature				Monthly Precipitation			Since Jan 1 Precipitation	
	Hi	Lo	Avg	DFN	Total Inches	Normal Inches	DFN	Total Inches	DFN
District 1									
Cody	68	28	49	8	0.15	0.20	-0.05	1.46	0.02
Dubois	65	22	43	10	0.10	0.21	-0.11	1.28	0.10
Greybull	72	28	51	9	0.06	0.10	-0.04	1.07	-0.19
Jeffrey City	65	23	43	7	0.00	0.27	-0.27	1.20	-0.70
Lake Yellowstone	52	15	35	11	0.46	0.35	0.11	5.19	-0.29
Lander	68	28	49	8	0.00	0.42	-0.42	2.40	-0.32
Powell	65	17	46	7	0.13	0.07	0.06	0.54	-0.14
Riverton	69	27	48	7	0.00	0.14	-0.14	0.75	-0.13
Worland	71	27	49	5	0.02	0.14	-0.12	0.62	-0.45
District 2									
Big Horn	67	22	47	7	0.27	0.35	-0.08	2.01	-0.68
Buffalo-Johnson	64	28	48	9	0.16	0.28	-0.12	1.20	-0.65
Gillette	71	20	47	7	0.11	0.40	-0.29	1.55	-0.92
Mid-West	72	23	46	6	0.00	0.31	-0.31	1.37	-1.04
Newcastle	70	24	47	7	0.00	0.28	-0.28	1.07	-1.00
Sheridan	67	22	46	7	0.17	0.28	-0.11	2.33	0.30
Sundance	71	23	47	10	0.10	0.43	-0.33	1.41	-1.36
District 3									
Afton	55	21	39	6	0.52	0.35	0.17	3.34	-1.15
Big Piney	63	20	40	8	0.02	0.12	-0.10	0.21	-1.28
Evanston	62	31	44	9	0.47	0.21	0.26	1.36	-1.04
Jackson Hole	61	21	41	10	0.41	0.30	0.11	2.43	-4.19
District 4									
Casper	69	20	47	8	0.01	0.28	-0.27	1.63	-0.77
Laramie	61	17	42	9	0.02	0.21	-0.19	0.36	-1.48
Rawlins	63	17	44	7	0.00	0.21	-0.21	0.37	-1.57
Rock Springs	63	28	45	9	0.00	0.21	-0.21	0.05	-2.07
Shirley Basin	68	17	43	14	0.00	0.14	-0.14	1.14	-0.26
District 5									
Buford	68	24	45	12	0.09	0.35	-0.26	1.53	-1.09
Cheyenne	66	25	45	8	0.06	0.28	-0.22	1.12	-1.10
Chugwater	69	19	47	8	0.00	0.28	-0.28	2.48	0.04
Douglas	70	24	48	8	0.00	0.28	-0.28	0.61	-1.25
Lance Creek	72	18	46	5	0.00	0.30	-0.30	0.67	-1.03
Old Fort Laramie	71	18	44	3	0.00	0.32	-0.32	0.66	-0.85
Torrington	72	24	50	8	0.00	0.29	-0.29	0.43	-1.27
Wheatland	69	24	47	4	0.00	0.24	-0.24	1.07	-0.32

1/ Summary based on NWS data. DFN=Departure from Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955